## Biemer, Andrew

From:

drfred@myfairpoint.net

Sent:

Tuesday, May 9, 2023 1:20 PM

To:

Biemer, Andrew

Cc:

Evans, Jonathan; Lisa Linowes; Lori Lerner; Snow Star Farm

Subject:

Re: Task Orders

**EXTERNAL:** Do not open attachments or click on links unless you recognize and trust the sender.

Andrew Biemer

Drew, 9 May 2023

Thanks for the Task Orders #1 and #2

Task Order #2, which specifies that the tests be done in the "spring season 2022".... "to allow time for atmospheric conditions to occur that are representative of those when complaints were received" is an insult to me professionally and to the neighbors personally. RSA 162-H specifies that any such measurements must be made under the same meteorological condition as at the time of the complaint. IN ORDER TO FULFIL THIS REQUIREMENT, THE MEASURER MUST HAVE DETERMINED THE METEOROLOGICAL CONDITIONS AT THE TIME OF THE COMPLAINT.

HE DID NOT!!

It would be easy to say that he/she was careless, in which case he/she should not be compensated for his work. But much worse. Task Order #2 was a slap in MY face (as a professional meteorologist), and in the faces of the neighbors. Since I had testified both orally and in written form about the WELL-KNOWN fact that the 40 Db exceedances will seldom occur in daytime or in weather conditions without a nighttime inversion of temperature, I must assume that the person who wrote, and/or approved this task order, needs a new hearing aid and new eyeglasses, or both, or worse!

The above shows that this subcommittee is not competent to discharge its responsibilities. The original Committee must now do its job. It must require that:

The Antrim Wind Facility be shut down, forthwith,

AWE determine the "meteorological conditions at the time of complaints" (RSA 162-H)

AWE/SEC make sound measurements, late at night, and in temperature inversions.
These conditions be fulfilled prior to any restart of the AWE facility
(It might be noted that during Mr. Scott's original hearings, AWE testified that they would shut down any offending turbines. That requires "knowing" when)
I am aware that these comments are a bit tardy, but the information is old hat to this Subcommittee, despite their memory deficit. This Subcommittee has ignored the obvious, as has every Committee over the last decade, or more. Every competent sound expert knows that the sound perceived by the neighbors to a turbine is almost completely dependent on the weather. AWE knew this too when they applied for their facility in the face of the stated "meteorological conditions" of RSA 162-H. It might be noted that the latest legislative proposal (to replace most of RSA 162-H) is also fundamental testimony to their knowledge of this relationship.
Dr. Fred Ward
On Tue, 9 May 2023 12:02:14 +0000, "Biemer, Andrew" <andrew.biemer@puc.nh.gov> wrote:</andrew.biemer@puc.nh.gov>
Dr. Ward:
Apologies for the slightly delayed response. Attached to this message are the task orders you requested last week.
Please let me know if there are any further questions.
Thank you.
Andrew Biemer

Andrew.Biemer@puc.nh.gov

NH Site Evaluation Committee

Administrator